



PTO/SB/08A (07-05)

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Substitute for Form 1449A/PJG

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known	
Application Number	09/852,922
Filing Date	May 10, 2001
First Named Inventor	T. Kuroita
Art Unit	1652
Examiner Name	Richard G. Hutson
Attorney Docket Number	10089/14

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	/Richard Hutson/ (06/28/2010) Date Considered	
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Substitute for form 1449B/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		<i>Application Number</i>		09/852,922	
		<i>Filing Date</i>		May 10, 2001	
		<i>First Named Inventor</i>		T. Kuroita et al.	
		<i>Art Unit</i>		1652	
		<i>Examiner Name</i>		Richard G. Hutson	
Sheet	2	of	2	Attorney Docket Number	10089/14

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
RH		Crystal Structure of DNA Polymerase from Hyperthermophilic Archaeon Pyrococcus kodakaraensis KOD1, Hiroshi Hashimoto et al., J. Mol. Biol. (2001) 306, 469-477		
RH		Crystal Structure of a Pol α Family DNA Polymerase from the Hyperthermophilic Archaeon Thermococcus sp. 9°N-7, A. Chapin Rodriguez et al., J. Mol. Biol. (2000) 299-447-462		
RH		Crystal structure of a thermostable type B DNA polymerase from Thermococcus gorgonarius, Karl-Peter Hopfner et al., Proc. Natl. Acad. Sci. USA, Vol. 96, pp. 3600-3605, March 1999, Biochemistry		
RH		Structural Mechanism for Coordination of Proofreading and Polymerase Activities in Archaeal DNA Polymerases, Toshihiro Kuroita et al., J. Mol. Biol. (2005) 351, 291-298		
RH		Organization and nucleotide sequence of the DNA polymerase gene from the archaeon Pyrococcus furius, Takashi Uemori et al., 1993 Oxford University Press, Nucleic Acids Research, 1993, Vol. 21, No. 2, 259-265		

Examiner Signature	/Richard Hutson/ (06/28/2006)	Date Considered
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